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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		tion No.	Applicant(s)				
		552	GONSALVES ET AL.				
		er	Art Unit				
	WILLIE .	J. DANIEL JR	2617				
The MAILING DATE of this commu Period for Reply	inication appears on ti	ne cover sheet with the o	correspondence ad	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) f	iled on <i>24 November</i>	2009					
2a) This action is FINAL .	2b)⊠ This action is						
<u>′</u>	<i>'</i> —		osecution as to the	e merits is			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
olecca in accordance with the prac-	Aloo allaol Ex parto a	<i>day,</i> 0, 1000 0. D . 11, 1	00 0.0. 210.				
Disposition of Claims							
4) Claim(s) <u>1,3,4,9-12,18,19,21-27,3</u>	<u>4-39,42-46,53,56-58,6</u>	<u>32 <i>and 64-68</i></u> is/are pen	ding in the applica	ation.			
4a) Of the above claim(s) is	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) 1,3,4,9-12,18,19,21-27,3	6)⊠ Claim(s) <u>1,3,4,9-12,18,19,21-27,34-39,42-46,53,56-58,62 and 64-68</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to rest	riction and/or election	requirement.					
Application Papers							
···	the Evaminer						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

1. This action is in response to applicant's amendment filed on 24 November 2009. Claims 1, 3-4, 9-12, 18-19, 21-27, 34-39, 42-46, 53, 56-58, and 62-68 are now pending in the present application and claims 2, 5-8, 13-17, 20, 28-33, 40-41, 47-52, 54-55, 59-61, and 69-73. This office action is made Non-Final.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 24 November 2009 has been entered.

Claim Objections

3. The objection applied to the claim is withdrawn, as the proposed claim correction is approved.

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3-4, 9-12, 18-19, 21-23, 25-27, 34-35, 37-39, 42-45, 53-60, 62-68, and 70-73 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uchiyama (US 6,766,175 B2) in view of Alexis (US 2004/0072544 A1) and Jaggers et al. (hereinafter Jaggers) (US 2002/0119800 A1).

Regarding **claim 1**, Uchiyama discloses a docking station (2) which reads on the claimed "apparatus" comprising:

an interface adapter/wireless cradle (8, 102) which reads on the claimed "wireless wide area network telephone interface" to couple to a wireless telephone (4) which reads on the claimed "wireless wide area network telephone" in communication with the wireless wide area telephone network (see col. 5, lines 14-20,31-37; col. 8, lines 64-67; col. 10, lines 25-28; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1-2, 5, and 7);

a transceiver (116) to communicate with the cordless telephone (6) which reads on the claimed "wireless local area telephone", to receive first data at a first frequency and a first protocol operation of the wireless local area telephone from the cordless telephone (6) which reads on the claimed "wireless local area telephone" (see col. 6, lines 55-61; Figs. 1 and 7), where the system can exchange information (e.g., telephone numbers); and

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a controller (128) which reads on the claimed "first control module" to convert the first data at the first frequency and the first protocol to first data at a second frequency and a second protocol of operation of the wireless wide area network telephone and to transfer the first data at the second frequency and the second protocol to the wireless wide area network telephone for transmission over the wireless wide area telephone network (see col. 5, lines 38-50; col. 5, line 60 - col. 6, line 11; col. 10, lines 35-43; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1, 7, and 9 "ref. 146");

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an alphanumeric keypad (18) for use in composing an outgoing text message (e.g., telephone numbers or alphanumeric page) (see col. 8, lines 26-37; col. 11, lines 13-18; Figs. 2, 5, and 7);

a display configured for visually displaying the outgoing text message (see col. 11, lines 13-16; col. 12, lines 21-26; Fig. 1 and 7), where the display provides alphanumeric messages; wherein the call control module (e.g., 128) is configured to receive the second data from the digital interface module and to transfer the second data received from the digital interface module to the wireless local area telephone (6) (see col. 5, lines 38-50; col. 5, line 60 - col. 6, line 11; col. 10, lines 35-43; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1, 7, and 9 "ref. 146"), where the system is able to transfer the call from the wireless telephone (4) interface to cordless telephone (6). Uchiyama does not specifically disclose having the feature(s) to transmit image data from a wireless local area telephone to a wireless wide area telephone network; first image data at a first frequency and a first protocol operation of the wireless local area telephone; convert the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol of operation of the wireless

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wide area network telephone and to transfer the first image data at the second frequency and the second protocol to the wide are network telephone for transmission over the wireless wide area telephone network; text message; a display configured for visually displaying the outgoing text message, the first image data from the wireless local area telephone, and second image data from a universal serial bus (USB) interface; a display control module configured to receive the outgoing text messages, the first image data from the wireless local area telephone, and second image data from a universal serial bus (USB) interface, and to determine whether the outgoing text message should be visually displayed at the display and to monitor information received at the wireless wide area network telephone interface from the alphanumeric keypad or from a digital interface module; a USB interface configured to receive second image data from an external device; wherein the digital interface module is configured to receive the second image data from the USB interface and to determine when the second image data is to be provided to one of the wireless wide area network interface, the display control module and a call control module, where the digital interface module is further configured to monitor the information received at the wireless wide area network telephone interface to determine when received at the wireless wide area network telephone interface to determine when received data is to be provided to one of the USB interface and a standardized input/output media interface. However, the examiner maintains that the feature(s) to transmit image data from a wireless local area telephone to a wireless wide area telephone network; first image data at a first frequency and a first protocol operation of the wireless local area telephone; convert the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol of operation of the

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wireless wide area network telephone and to transfer the first image data at the second frequency and the second protocol to the wide are network telephone for transmission over the wireless wide area telephone network; text message; a display configured for visually displaying the outgoing text message, the first image data from the wireless local area telephone, and second image data from a interface; a display control module configured to receive the outgoing text messages, the first image data from the wireless local area telephone, and second image data from a interface, and to determine whether the outgoing text message should be visually displayed at the display and to monitor information received at the wireless wide area network telephone interface from the alphanumeric keypad or from a digital interface module was well known in the art, as taught by Alexis.

As further support in the same field of endeavor, Alexis discloses the feature(s) to transmit image data from a wireless local area telephone (102 or 202) to a wireless wide area telephone network (107) (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data, and where the user of communication device (102) can make a call and store and display images, graphics, and video (see pg. 9, [0072, 0075]; pg. 10, [0078]). The system uses caller ID (CID) protocol for transmitting/sending information such as email, text, and messages via the cordless telephone (102) (see pg. 9, [0072, lines 34-41]; pg. 10, [0077-0079]; pg. 2, [0028]; pg. 3, [0031]; Figs. 1, 15, and 4).

first image data at a first frequency and a first protocol operation of the wireless local area telephone (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-

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28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data;

convert the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol of operation of the wireless wide area network telephone and to transfer the first image data at the second frequency and the second protocol to the wide are network telephone for transmission over the wireless wide area telephone network (107) (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data;

text message (see pg. 9, [0072, lines 34-41; 0073; 0075]; pg. 10, [0077]; pg. 15, [0166]; Fig. 4), where the communication device (102 or telephone handset 202) is able to make and receive calls or messages

a display configured for visually displaying the outgoing text message (see pg. 10, [0079]; Fig. 4), where the base unit has a display for data such as textual, graphic, image, and/or video as evidenced by the fact that one of ordinary skill in the art would clearly recognize,

the first image data from the wireless local area telephone (202) (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data, and

second image data from a interface (see pg. 2, [0028, lines 17-21]; pg. 10, [0079]), where the system can exchange data between the devices connected to interface circuitry (106); and

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a display control module configured to receive the outgoing text messages, the first image data from the wireless local area telephone (202) (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]; Fig. 4), where the communication device (202) can transmit/receive image or video data for displaying, and where the base unit has a display for data such as textual, graphic, image, and/or video in which display control module would be implicit as evidenced by the fact that one of ordinary skill in the art would clearly recognize (see pg. 10, [0079]; Fig. 4), and

second image data from a interface (see pg. 2, [0028, lines 17-21]; pg. 10, [0079]), where the system can exchange data between the devices connected to interface circuitry (106),

to determine whether the outgoing text message, the first image data from the wireless local area telephone (202) (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive image or video data for displaying, and

second image data from a interface (see pg. 2, [0028, lines 17-21]; pg. 10, [0079]), where the system can exchange data between the devices connected to interface circuitry (106),

should be visually displayed at the display to monitor information received at the wireless wide area network telephone interface from the alphanumeric keypad (213) or from a digital interface module (see pg. 2, [0031]; pg. 5, [0046, lines 1-7]; pg. 10, [0079]; Fig. 4), where the base unit is able to display information that is exchanged for communication in which display control module would be implicit as evidenced by the fact that one of ordinary skill in the art would clearly recognize,

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to determine when received data is to be provided to one of a standardized input/output media interface (see pg. 3, [0031]; pg. 2, [0028]; pg. 6, [0052]; pg. 5, [0046-0047]; pg. 1, [0009]; Figs. 1, 15, 4), where the interface circuitry (106, 204) is connected to communication devices (110, 109) such as computer systems or video recording devices in which the portable media reader and/or writer interface would be implicit to record and/or store information as evidenced by the fact that one of ordinary skill in the art would clearly recognize.

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Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama and Alexis to have the feature(s) to transmit image data from a wireless local area telephone to a wireless wide area telephone network; first image data at a first frequency and a first protocol operation of the wireless local area telephone; convert the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol of operation of the wireless wide area network telephone and to transfer the first image data at the second frequency and the second protocol to the wide are network telephone for transmission over the wireless wide area telephone network; text message; a display configured for visually displaying the outgoing text message, the first image data from the wireless local area telephone, and second image data from a interface; a display control module configured to receive the outgoing text messages, the first image data from the wireless local area telephone, and second image data from a interface, and to determine whether the outgoing text message should be visually displayed at the display and to monitor information received at the wireless wide area network telephone interface from the alphanumeric keypad or from

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a digital interface module, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]). The combination of Uchiyama and Alexis inexplicitly disclose having the feature(s) second image data from a universal serial bus (USB) interface; a USB interface configured to receive the second image data from an external device; wherein the digital interface module is configured to receive the second image data from the USB interface and to determine when the second image data is to be provided to one of the wireless wide area network interface, the display control module and a call control module, where the digital interface module is further configured to monitor the information received at the wireless wide area network telephone interface to determine when received at the wireless wide area network telephone interface to determine when received data is to be provided to one of the USB interface and a standardized input/output media interface. However, the examiner maintains that the feature(s) second image data from a universal serial bus (USB) interface; a USB interface configured to receive the second image data from an external device; wherein the digital interface module is configured to receive the second image data from the USB interface and to determine when the second image data is to be provided to one of the wireless wide area network interface, the display control module and a call control module, where the digital interface module is further configured to monitor the information received at the wireless wide area network telephone interface to determine when received at the wireless wide area network telephone interface to determine when received data is to be provided to one of the USB interface and a standardized input/output media interface was well known in the art, as taught by Jaggers.

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In the same field of endeavor, Jaggers discloses the feature(s) second image data from a universal serial bus (USB) interface (see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3), where the devices (195; e.g., floppy drive or camera) are connected to USB Hub (193) via USB connector;

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a USB interface configured to receive second image data from an external device (see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3);

wherein the a digital interface module (e.g., USB hub 193) is configured to receive the second image data from the USB interface (see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3), where the I/O interface controller (182) communicates with USB hub (193), and

to determine when the second image data is to be provided to one of the wireless wide area network interface, the display control module and a call control module (see pg. 2, [0013]; pg. 2, [0027, lines 5-14]; Fig. 2 and related text), where the dock is able to exchange data communicated between the WCD and the peripheral devices (e.g., video camera, PC, and printer),

where the digital interface module is further configured to monitor the information received at the wireless wide area network telephone interface to determine when received at the wireless wide area network telephone interface to determine when received data is to be provided to one of the universal serial bus (USB) interface and a standardized input/output media interface (e.g., CD and floppy drives) (see pg. 2, [0027, lines 5-14]; pg. 3, [0028-0033]; Fig. 2 and related text), where the docking station is coupled to I/O devices such as video camera, PC, CD and floppy drives and able to exchange data accordingly for

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communications such as video conferencing and internet traffic. As a note, Jaggers at the least further discloses the feature wherein the call control module (e.g., I/O interface controller (182)) is configured to receive data from the digital interface module and to transfer the data received from the digital interface module to the wireless local area telephone (e.g., wireless communication device) (see pg. 2, [0013, 0027]; Figs. 1A-D and 3), where the system via the docking station is able to transfer data from the external device (e.g., digital video recorder) to the wireless communication device. Furthermore, the applicant admits (see instant application - pg. 3, [1011]; pgs. 5-6, [1020-1021]) "...a standardized USB interface..." which basically describes that a universal serial bus (USB) interface is a well-known communication port.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature(s) a USB interface configured to receive the second image data from an external device; wherein the digital interface module is configured to receive the second image data from the USB interface and to determine when the second image data is to be provided to one of the wireless wide area network interface, the display control module and a call control module, where the digital interface module is further configured to monitor the information received at the wireless wide area network telephone interface to determine when received at the wireless wide area network telephone interface to determine when received data is to be provided to one of the USB interface and a standardized input/output media interface, in order to enhance existing wireless communication device capabilities and features available in a docking station, as taught by Jaggers (see pg. 1, [0011]).

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Regarding **claim 3**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 3), in addition Uchiyama further discloses the apparatus (2) of claim 1, wherein the wireless local area telephone (6) comprises a cordless telephone handset (6) which reads on the claimed "wireless local area handset" adapted to send data related to the outgoing text message to the transceiver (see col. 5, lines 38-40; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1 and 4A). Uchiyama does not specifically disclose having the feature text message. However, the examiner maintains that the feature text message was well known in the art, as taught by Alexis.

As further support in the same field of endeavor, Alexis discloses the feature text message (see pg. 9, [0072, lines 34-41; 0073; 0075]; pg. 15, [0166]; Fig. 4), where the communication device (102 or telephone handset 202) is able to make and receive calls or messages.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama and Alexis to have the feature text message, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding **claim 4**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 1), in addition Uchiyama further discloses the apparatus (2) of claim 1, wherein the wireless local area telephone comprises a display (52) to display text related to outgoing text messages (see col. 7, line 60; Figs. 4A, 1 and 7).

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Regarding **claim 9**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 1), in addition Uchiyama further discloses the apparatus (2) of claim 1 wherein the wireless wide area network telephone (4) is a wireless telephone (4) which reads on the claimed "personal communication services (PCS) telephone" (see col. 5, lines 28-37; Figs. 1 and 7).

Regarding **claim 10**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 1), in addition Uchiyama further discloses the apparatus (2) of claim 1, further comprising:

a speakerphone (22) which reads on the claimed "speaker" (see col. 8, lines 38-48; Fig. 5, and 7);

wherein the call control module (e.g., 128) communicates an incoming voice portion of a call received at the wireless wide area network telephone

interface (8) to the speaker (22) (see col. 8, lines 38-48; col. 11, lines 13-25; Figs. 2, 5, and 7), where the controller controls an actuation of the function key (74).

Regarding **claim 11**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 10), in addition Uchiyama further discloses the apparatus (2) of claim 10, further comprising:

a speakerphone (22) which reads on the claimed "microphone" (see col. 8, lines 38-48; col. 11, lines 13-25; Figs. 2, 5, and 7); and

wherein the call control module (74) provides an outgoing voice portion received at the microphone to the wireless wide area network telephone interface (see col. 8, lines 38-48; col. 11, lines 13-25; Figs. 2, 5, and 7).

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Regarding **claim 12**, Uchiyama discloses of the feature(s) alphanumeric keypad (see col. 6, lines 51-55; col. 11, lines 13-16; Fig. 2 "ref. 18" and 5). Uchiyama does not specifically disclose having the feature(s) wherein the display control module receives input from the alphanumeric keypad. However, the examiner maintains that the feature(s) wherein the display control module receives input from the alphanumeric keypad was well known in the art, as taught by Alexis.

In the same field of endeavor, Alexis discloses the feature(s) wherein the display control module receives input from the alphanumeric keypad (213) (see pg. 10, [0079]; pg. 5, [0046]; Fig. 4), where the base unit has a display for data such as textual, graphic, image, and/or video in which display control module would be inherent as evidenced by the fact that one of ordinary skill in the art would clearly recognize.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature(s) wherein the display control module receives input from the alphanumeric keypad, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding **claim 18**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 1), in addition Uchiyama further discloses the apparatus (2) of claim 1, further comprising a power supply adapter (10, 106) which reads on the claimed "battery charger" for charging a battery in the wireless wide area network telephone (4) (see col. 6, lines 13-19; col. 10, lines 7-10; Figs. 1 and 7).

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Regarding **claim 19**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 1), in addition Uchiyama further discloses the apparatus (2) of claim 1, further comprising:

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a battery charger (10) for charging a battery in the wireless wide area telephone (4) (see col. 6, lines 13-19; col. 10, lines 7-10; Figs. 1 and 7); and

a battery charger (10) for charging a battery in the wireless local area telephone (6) (see col. 6, lines 13-19; col. 10, lines 7-10; Figs. 1 and 7).

Regarding claim 21, Uchiyama discloses every limitation claimed as applied above in claim 1. Uchiyama does not specifically disclose having the feature(s) wherein the universal serial bus (USB) interface is connected to the external device that is a personal computer (PC), and wherein the first control module is adapted to receive data related to a communication from the PC via the USB interface and to send the data related to the communication to the wireless wide area network telephone. However, the examiner maintains that the feature(s) wherein the universal serial bus (USB) interface is connected to the external device that is a personal computer (PC), and wherein the first control module is adapted to receive data related to a communication from the PC via the USB interface and to send the data related to the communication to the wireless wide area network telephone was well known in the art, as taught by Alexis.

Alexis further discloses the feature(s) wherein the universal serial bus (USB) interface is connected to the external device that is a computer systems (110) which reads on the claimed "personal computer (PC)", and wherein the first control module is adapted to receive data related to a communication from the PC via the USB interface and to send the

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data related to the communication to the wireless wide area network telephone (see pg. 2, [0028]; pg. 3, [0031]; Figs. 1, 15, and 4), where the base unit (cradle 204) has an interface circuitry (106) which connects to other devices (109, 110).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama and Alexis to have the feature(s) wherein the universal serial bus (USB) interface is connected to the external device that is a personal computer (PC), and wherein the first control module is adapted to receive data related to a communication from the PC via the USB interface and to send the data related to the communication to the wireless wide area network telephone, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]). The combination of Uchiyama and Alexis inexplicitly discloses having the feature(s) wherein the universal serial bus (USB) interface is connected to the external device. However, the examiner maintains that the feature(s) wherein the universal serial bus (USB) interface is connected to the external device was well known in the art, as taught by Jaggers.

As further support in the same field of endeavor, Jaggers discloses the feature(s) wherein the universal serial bus (USB) interface is connected to the external device (see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature(s) wherein the universal serial bus (USB) interface is connected to the external

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device, in order to enhance existing wireless communication device capabilities and features available in a docking station, as taught by Jaggers (see pg. 1, [0011]).

Regarding **claim 22**, Uchiyama discloses every limitation claimed as applied above in claim 1. Uchiyama does not specifically disclose having the feature(s) wherein the external device is a camera. However, the examiner maintains that the feature(s) wherein the external device is a camera was well known in the art, as taught by Alexis.

Alexis further discloses the feature(s) wherein the external device is a personal video recording devices (109, 110) which reads on the claimed "camera" (see pg. 2, [0028]; pg. 3, [0031]; Figs. 1, 15, 4). As a note, Jaggers at the least further discloses the feature(s) wherein the external device is a camera (see pg. 3, [0028]), where the video camera is connected via a USB port (see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature(s) wherein the external device is a camera, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding **claim 23**, Uchiyama discloses every limitation claimed as applied above in claim 1. Uchiyama does not specifically disclose having the feature(s) wherein the external device is a personal data assistant (PDA). However, the examiner maintains that the feature(s) wherein the external device is a personal data assistant (PDA) was well known in the art, as taught by Alexis.

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Alexis further discloses the feature(s) wherein the external device is a personal data assistant (PDA) (108, 109, 110) (see pg. 2, [0028-0029]; pg. 3, [0031]; pg. 11, [0085]; Figs. 1, 15, 4).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature(s) at least one interface to communicate with a first type of external device, wherein the first type of external device is a personal data assistant (PDA), in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding **claim 25**, Uchiyama discloses every limitation claimed as applied above in claim 1. Uchiyama does not specifically disclose having the feature(s) further comprising a second data interface. However, the examiner maintains that the feature(s) further comprising a second data interface was well known in the art, as taught by Alexis.

Alexis further discloses the feature(s) further comprising a second data interface (108, 109, 110) (see pg. 2, [0028-0029]; pg. 3, [0031]; pg. 11, [0085]; Figs. 1, 15, 4). As a note, Jaggers at the least further discloses the feature a second data interface (see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature a interface to communicate with a first type of external device and further comprising a second data interface, in order for users to make wireless telephone calls from a

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conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding **claim 26**, the combination of Uchiyama discloses every limitation claimed as applied above in claim 1. Uchiyama does not specifically disclose having the feature a portable media reader and/or writer interface. However, the examiner maintains that the feature a portable media reader and/or writer interface was well known in the art, as taught by Alexis.

Alexis further discloses the feature a portable media reader and/or writer interface (see pg. 3, [0031]; pg. 2, [0028]; pg. 6, [0052]; pg. 5, [0046-0047]; pg. 1, [0009]; Figs. 1, 15, 4), where the interface circuitry (106, 204) is connected to communication devices (110, 109) such as computer systems or video recording devices in which the portable media reader and/or writer interface would be inherent to record and/or store information as evidenced by the fact that one of ordinary skill in the art would clearly recognize. As a note, Jaggers also further discloses the feature a portable media reader and/or writer interface (see pg. 3, [0028]), where the docking station is coupled to I/O devices such as CD and floppy drives.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature a portable media reader and/or writer interface, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

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Regarding **claim 27**, Uchiyama discloses a method for relaying from a wireless local area telephone (6) to a wireless wide area network telephone (see col. 12, lines 11-29; Fig. 10), the method comprising:

receiving an outgoing communication (e.g., telephone numbers) signal at a first frequency from a wireless local area telephone (6) at a base station (2) (see col. 12, lines 11-29; Fig. 10); and

monitoring information included in the outgoing communication signal at a display control module (see col. 11, lines 60-67; Figs. 1-2, 5, 7, 9, "ref. 148, 150"), where the system has a base station (2) and message (e.g., caller ID) of a call can be displayed on displays (28, 52);

converting the data of the communication signal from the first frequency to a second frequency (see col. 5, lines 38-50; col. 5, line 60 - col. 6, line 11; col. 10, lines 35-43; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1, 7, and 9 "ref. 146");

transmitting the data at the second frequency to the wireless wide area network telephone (4) in response to receiving the outgoing communication signal (see col. 12, lines 11-29; Fig. 10). Uchiyama does not specifically disclose having the feature(s) relaying images; the outgoing communication signal comprising image data; monitoring information included in the outgoing text communication signal at a display control module coupled to a first interface of the base station to determine when the monitored information should be displayed on a visual display; monitoring the information included in the outgoing text communication signal at a digital interface module coupled to the first interface of the base station to determine when the monitored information should be provided to one of a universal

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serial bus (USB) interface or a standardized input/output media interface; converting the image data of the communication signal from the first frequency to a second frequency; and transmitting the image data at the second frequency to the wireless wide area network telephone in response to receiving the outgoing communication signal. However, the examiner maintains that the feature(s) relaying images; the outgoing communication signal comprising image data; monitoring information included in the outgoing text communication signal at a display control module coupled to a first interface of the base station to determine when the monitored information should be displayed on a visual display; converting the image data of the communication signal from the first frequency to a second frequency; and transmitting the image data at the second frequency to the wireless wide area network telephone in response to receiving the outgoing communication signal was well known in the art, as taught by Alexis.

As further support in the same field of endeavor, Alexis discloses the features relaying images; the outgoing communication signal comprising image data (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data, and where the user of communication device (102) can make a call such as voice-over IP call(pg. 9, [0072, 0075]). The system uses caller ID (CID) protocol for transmitting/sending information such as email, text, and messages via the cordless telephone (102) (see pg. 9, [0072, lines 34-41]; pg. 10, [0077-0079]; Figs. 1 and 4).;

monitoring information included in the outgoing communication signal at a display control module coupled to a first interface of the base station to determine when the

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monitored information should be displayed on a visual display (see pg. 10, [0079]; pg. 5, [0046]; Fig. 4), where the base unit has a display for data such as textual, graphic, image, and/or video in which display control module would be implicit as evidenced by the fact that one of ordinary skill in the art would clearly recognize;

converting the image data of the communication signal from the first frequency to a second frequency (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data; and

transmitting the image data at the second frequency to the wireless wide area network telephone (107) in response to receiving the outgoing communication signal (107) (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama and Alexis to have the features relaying images; the outgoing communication signal comprising image data; monitoring information included in the outgoing communication signal at a display control module coupled to a first interface of the base station to determine when the monitored information should be displayed on a visual display; converting the image data of the communication signal from the first frequency to a second frequency; and transmitting the image data at the second frequency to the wireless wide area network telephone in response to receiving the outgoing communication signal, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface

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circuitry, as taught by Alexis (see pg. 1, [0007, 0009]). The combination of Uchiyama and Alexis does not specifically disclose having the feature monitoring the information included in the outgoing communication signal at a digital interface module coupled to the first interface of the base station to determine when the monitored information should be provided to one of a universal serial bus (USB) interface or a standardized input/output media interface. However, the examiner maintains that the feature monitoring the information included in the outgoing communication signal at a digital interface module coupled to the first interface of the base station to determine when the monitored information should be provided to one of a universal serial bus (USB) interface or a standardized input/output media interface was well known in the art, as taught by Jaggers.

As further support in the same field of endeavor, Jaggers discloses the feature(s) monitoring the information included in the outgoing communication signal at a digital interface module (e.g., USB hub 193) coupled to the first interface of the base station to determine when the monitored information should be provided to one of a universal serial bus (USB) interface or a standardized input/output media interface (e.g., CD and floppy drives) (see pg. 2, [0013]; pg. 2, [0027, lines 5-14]; pg. 3, [0028-0033]; Figs. 1A-3 and related text), where the docking station is coupled to I/O devices such as video camera, PC, CD and floppy drives and able to exchange data accordingly for communications such as video conferencing and internet traffic.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature monitoring the information included in the outgoing communication signal at a

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digital interface module coupled to the first interface of the base station to determine when the monitored information should be provided to one of a universal serial bus (USB) interface or a standardized input/output media interface, in order to enhance existing wireless communication device capabilities and features available in a docking station, as taught by Jaggers (see pg. 1, [0011]).

Regarding **claim 34**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 27), in addition Uchiyama further discloses the method of claim 27, further comprising communicating with an external device (6) through a second standardized interface (16, 122) (see col. 6, lines 46-51; col. 10, lines 1-3; Figs. 1-2, 5, 7). Also, Alexis furthers supports the feature communicating with an external device (110) through second standardized interface (see pg. 2, [0028]; pg. 2-3, [0031]; Figs. 1, 15, and 4), where the interfaces of the base unit (204) are connectable to multiple communication devices (109, 110).

Regarding **claim 35**, Uchiyama discloses every limitation claimed as applied above in claim 34. Uchiyama does not specifically disclose having the feature wherein the second standardized interface is a portable media reader and/or writer interface. However, the examiner maintains that the feature wherein the second standardized interface is a portable media reader and/or writer interface was well known in the art, as taught by Alexis.

Alexis further discloses the feature wherein the second standardized interface is a portable media reader and/or writer interface (see pg. 3, [0031]; pg. 2, [0028]; pg. 6, [0052]; pg. 5, [0046-0047]; pg. 1, [0009]; Figs. 1, 15, 4), where the interface circuitry (106, 204) is

connected to communication devices (109) in which the portable media reader and/or writer interface would be inherent.

As a note, Jaggers also further discloses the feature wherein the second data interface is a portable media reader and/or writer interface (see pg. 3, [0028]), where the docking station is coupled to I/O devices such as CD and floppy drives.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature wherein the second standardized interface is a portable media reader and/or writer interface, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding claim 37, Uchiyama discloses a method for communicating from a wireless local area telephone (6) to a wireless wide area network telephone (4) via a base station (2) (see col. 12, lines 11-29; Fig. 10), the method comprising:

receiving an outgoing call request signal at the base station (2) from a wireless local area telephone (6) (see col. 12, lines 11-29; Fig. 10); and

initiating from the base station (2) a call to be made from a wireless wide area network telephone (4) in response to receiving the outgoing call request signal from the wireless local area telephone (6) (see col. 12, lines 11-29; Fig. 10); and

receiving, at the base station (2), first data at a first frequency and a first protocol from the wireless local area telephone (6) (see col. 5, lines 38-50; col. 5, line 60 - col. 6, line 11; col. 10, lines 35-43; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1, 7, and 9 "ref. 146");

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converting, at the base station (2), the first data at the first frequency and the first protocol to first data at a second frequency and a second protocol (see col. 5, lines 38-50; col. 5, line 60 - col. 6, line 11; col. 10, lines 35-43; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1, 7, and 9 "ref. 146");

transmitting the first data at the second frequency and the second protocol to the wireless wide area network telephone (4) (see col. 5, lines 38-50; col. 5, line 60 - col. 6, line 11; col. 10, lines 35-43; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1, 7, and 9 "ref. 146"); displaying information associated with the call on the display (see col. 11, lines 60-67; Figs. 1-2, 5, 7, 9, "ref. 148, 150"), where the system has a base station (2) and message (e.g., caller ID) of a call can be displayed on displays (28, 52). As a note, Uchiyama discloses the feature(s) data from the device is transferred through the interface to the wireless local area telephone (6) (see col. 5, lines 38-50; col. 5, line 60 - col. 6, line 11; col. 10, lines 35-43; col. 11, lines 37-39; col. 12, lines 11-29; Figs. 1, 7, and 9 "ref. 146"), where the system is able to transfer the call from the wireless telephone (4) interface to cordless telephone (6). Uchiyama does not specifically disclose having the features communicating images from a wireless local area telephone to a wireless wide area network telephone via a base station; data call; receiving, at the base station, first image data at a first frequency and a first protocol from the wireless local area telephone; converting, at the base station, the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol; transmitting the first image data at the second frequency and the second protocol to the wireless wide area network telephone; receiving second image data from a first external device through a universal serial bus (USB) interface of the base station;

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transferring the second image data from the first external device through the USB interface to at least one of an interface module, a display control module or a call control module at the base station; displaying the second image data from the first external device on a display of the base station when the data is transferred to the display control module; communicating the second image data from the first external device to the wireless local area telephone via the base station when the data is transferred to the call control module; and communicating the second image data from the first external device to the wireless wide area network telephone via the base station when the data is transferred to the interface module. However, the examiner maintains that the features communicating images from a wireless local area telephone to a wireless wide area network telephone via a base station; data call; receiving, at the base station, first image data at a first frequency and a first protocol from the wireless local area telephone; converting, at the base station, the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol; transmitting the first image data at the second frequency and the second protocol to the wireless wide area network telephone; receiving second image data from a first external device through a interface of the base station; displaying the second image data from the first external device on a display of the base station when the data is transferred to the display control module; and communicating the second image data from the first external device to the wireless local area telephone via the base station when the data is transferred to the call control module was well known in the art, as taught by Alexis.

As further support in the same field of endeavor, Alexis discloses the features

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network telephone via a base station (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data, and where the user of communication device (102) can make a call such as voice-over IP call(pg. 9, [0072, 0075]). The system uses caller ID (CID) protocol for transmitting/sending information such as email, text, and messages via the cordless telephone (102) (see pg. 9, [0072, lines 34-41]; pg. 10, [0077-0079]; Figs. 1 and 4).; data call (see pg. 9, [0072, 0075]), where the user of communication device (102) can make a call such as voice-over IP call. The system uses caller ID (CID) protocol for transmitting/sending information such as email, text, and messages via the cordless telephone

receiving, at the base station, first image data at a first frequency and a first protocol from the wireless local area telephone (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data;

(102) (see pg. 9, [0072, lines 34-41]; pg. 10, [0077-0079]; Figs. 1 and 4).;

converting, at the base station, the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4]; pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data;

transmitting the first image data at the second frequency and the second protocol to the wireless wide area network telephone (see pg. 2, [0030, lines 1-4]; pg. 5, [0045, lines 2-4];

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pg. 10, [0078, lines 26-28; 0079]), where the communication device (202) can transmit/receive and/or display image or video data;

receiving second image data from a first external device (109,110) through a interface of the base station (see pg. 2, [0028]; pg. 2-3, [0031]; Figs. 1, 15, and 4), where the base unit (cradle 204) has interface circuitry (106) which connects to other devices (109, 110), and where the base unit has a display for data such as textual, graphic, image, and/or video as evidenced by the fact that one of ordinary skill in the art would clearly recognize(see pg. 10, [0079]; pg. 5, [0046]; Fig. 4); and

displaying the second image data communicated from the first external device on a display of the base station when the data is transferred to the display control module (see pg. 10, [0079]). Also, Alexis discloses of having interfaces of the cradle (204) being connected to multiple communication devices (109, 110) (see pg. 2, [0028]; pg. 2-3, [0031]; Figs. 1, 15, and 4),

communicating the second image data from the first external device to the wireless local area telephone via the base station when the data is transferred to the call control module (see pg. 2, [0028]; pgs. 2-3, [0030]; Figs. 1, 15, and 4), where the communication devices (110, 109) can place/receive communication via the cordless device (102).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama and Alexis to have the features communicating images from a wireless local area telephone to a wireless wide area network telephone via a base station; data call; receiving, at the base station, first image data at a first frequency and a first protocol from the wireless local area telephone; converting, at

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the base station, the first image data at the first frequency and the first protocol to first image data at a second frequency and a second protocol; transmitting the first image data at the second frequency and the second protocol to the wireless wide area network telephone; receiving second image data from a first external device through a interface of the base station; displaying the second image data from the first external device on a display of the base station when the data is transferred to the display control module; and communicating the second image data from the first external device to the wireless local area telephone via the base station when the data is transferred to the call control module, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]). The combination of Uchiyama and Alexis does not specifically disclose having the feature(s) receiving second image data from a first external device through a universal serial bus (USB) interface of the base station; transferring the second image data from the first external device through the USB interface to at least one of an interface module, a display control module or a call control module at the base station; and communicating the second image data from the first external device to the wireless wide area network telephone via the base station when the data is transferred to the interface module. However, the examiner maintains that the feature(s) receiving second image data from a first external device through a universal serial bus (USB) interface of the base station; transferring the second image data from the first external device through the USB interface to at least one of an interface module, a display control module or a call control module at the base station; and communicating the second image data from the first external device to the wireless wide area network telephone via the

base station when the data is transferred to the interface module was well known in the art, as taught by Jaggers.

In the same field of endeavor, Jaggers discloses the feature(s) receiving second image data from a first external device through a universal serial bus (USB) interface of the base station (see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3),

transferring the second image data from the first external device through the USB interface to at least one of an interface module, a display control module or a call control module at the base station (see pg. 2, [0013]; pg. 2, [0027, lines 5-14]; Fig. 2 and related text), where the dock is able to exchange data communicated between the WCD and the peripheral devices (e.g., video camera, PC, and printer) and where the system via the docking station (e.g., the I/O interface controller (182) communicates with USB hub (193)) is able to transfer data from the external device (e.g., digital video recorder) to the wireless communication device(see pg. 3, [0028]; pg. 2-3, [0027]; pg. 2, [0013]; Figs. 1A-D and 3). Furthermore, the applicant admits (see instant application - pg. 3, [1011]; pgs. 5-6, [1020-1021]) "...a standardized USB interface..." which basically describes that a universal serial bus (USB) interface is a well-known communication port.,

communicating the second image data from the first external device to the wireless wide area network telephone via the base station when the data is transferred to the interface module (see pg. 2, [0013]; pg. 2, [0027, lines 5-14]; pg. 3, [0028-0033]; Fig. 2 and related text), where the dock is able to exchange data communicated between the WCD and the peripheral devices (e.g., video camera, PC, and printer) accordingly for communications such as video conferencing and internet traffic.

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Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature(s) receiving second image data from a first external device through a universal serial bus (USB) interface of the base station; transferring the second image data from the first external device through the USB interface to at least one of an interface module, a display control module or a call control module at the base station; and communicating the second image data from the first external device to the wireless wide area network telephone via the base station when the data is transferred to the interface module, in order to enhance existing wireless communication device capabilities and features available in a docking station, as taught by Jaggers (see pg. 1, [0011]).

Regarding **claim 38**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 37), in addition Uchiyama further discloses the method of claim 37, further comprising charging the wireless wide area network telephone (4) from the base station (2) (see col. 6, lines 13-19; col. 10, lines 7-10; Figs. 1, 7).

Regarding **claim 39**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 38), in addition Uchiyama further discloses the method of claim 38, further comprising charging the wireless local area telephone (6) from the base station (2) (see col. 6, lines 13-19; col. 10, lines 7-10; Figs. 1, 7).

Regarding **claim 42**, Uchiyama discloses every limitation claimed as applied above in claim 37. Uchiyama does not specifically disclose having the wherein the first external device is a personal computer (PC). However, the examiner maintains that the feature

wherein the first external device is a personal computer (PC) was well known in the art, as taught by Alexis.

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Alexis further discloses the feature wherein the first external device is a computer systems (110) which reads on the claimed "personal computer (PC)" (see pg. 2, [0028]; pg. 3, [0031]; Figs. 1, 15, 4).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature wherein the first external device is a personal computer (PC), in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding **claim 43**, Uchiyama discloses every limitation claimed as applied above in claim 37. Uchiyama does not specifically disclose having the feature wherein the first external device is a camera. However, the examiner maintains that the feature wherein the first external device is a camera was well known in the art, as taught by Alexis.

Alexis further discloses the feature wherein the first external device is a personal video recording devices (109, 110) which reads on the claimed "camera" (see pg. 2, [0028]; pg. 3, [0031]; Figs. 1, 15, 4).

As a note, Jaggers also further discloses the feature wherein the first type of first external device is a camera (see pg. 3, [0028]).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature wherein the first external device is a camera, in order for users to make wireless Art Unit: 2617

telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

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Regarding **claim 44**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 37), in addition Uchiyama further discloses the method of claim 27, further comprising communicating with a second external device (6) through a second standardized interface (16, 122) (see col. 6, lines 46-51; col. 10, lines 1-3; Figs. 1-2, 5, 7). Also, Alexis furthers supports the feature communicating with a second external device (110) through second standardized interface (see pg. 2, [0028]; pg. 2-3, [0031]; Figs. 1, 15, and 4), where the interfaces of the base unit (204) are connectable to multiple communication devices (109, 110) in which each device is connected using a standard interface for communication exchange as evidenced by the fact that one of ordinary skill in the art would clearly recognize.

Regarding **claim 45**, Uchiyama discloses every limitation claimed as applied above in claim 44. Uchiyama does not specifically disclose having the feature wherein the second standardized interface is a portable media reader and/or writer interface. However, the examiner maintains that the feature wherein the second standardized interface is a portable media reader and/or writer interface was well known in the art, as taught by Alexis.

Alexis further discloses the feature wherein the second standardized interface is a portable media reader and/or writer interface (see pg. 3, [0031]; pg. 2, [0028]; pg. 6, [0052]; pg. 5, [0046-0047]; pg. 1, [0009]; Figs. 1, 15, 4), where the interface circuitry (106, 204) is connected to communication devices (109) in which the portable media reader and/or writer interface would be implicit and each device is connected using a standard interface for

communication exchange as evidenced by the fact that one of ordinary skill in the art would clearly recognize.

As a note, Jaggers also further discloses the feature wherein the second data interface is a portable media reader and/or writer interface (see pg. 3, [0028]), where the docking station is coupled to I/O devices such as CD and floppy drives.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, and Jaggers to have the feature wherein the second standardized interface is a portable media reader and/or writer interface, in order for users to make wireless telephone calls from a conventional landline communication device via a connected interface circuitry, as taught by Alexis (see pg. 1, [0007, 0009]).

Regarding **claim 53**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 1), in addition Uchiyama further discloses the apparatus (2) of claim 1, further comprising a keypad control module (e.g., 128) to receive input from the alphanumeric keypad (18) (see col. 6, lines 51-55; col. 11, lines 13-16; Fig. 2 "ref. 18" and 5).

Regarding **claim 56**, the claim is rejected for the same reasons as applied to claim 1.

Regarding **claim 57**, the claim is rejected for the same reasons as applied to claim 1.

Regarding **claim 58**, the claim is rejected for the same reasons as applied to claim 55.

Regarding **claim 59**, the claim is rejected for the same reasons as applied to claim 1.

Regarding **claim 60**, the claim is rejected for the same reasons as applied to claim 1.

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Regarding **claim 62**, the combination of Uchiyama and Alexis discloses every limitation claimed, as applied above (see claim 27), in addition Uchiyama further discloses the method of claim 27, further comprising:

receiving an incoming text communication signal from the wireless wide area network telephone (4) at a base station (2) (see col. 11, lines 53-60; col. 5, lines 46-50; Figs. 1, 7, 9); and

sending data related to the incoming text communication from the base station to the wireless local area telephone (6) for display at the wireless local area telephone (6) (see col. 11, lines 33-37,53-67; col. 5, lines 46-50; Figs. 1-2, 5, 7, and 9 "ref. 148, 150"). As a note, Alexis discloses text communication (pg. 9, [0072, 0075]), where the user of communication device (102) can make a call such as voice-over IP call.

Regarding **claim 63**, the claim is rejected for the same reasons as applied to claim 62.

Regarding **claim 64**, the claim is rejected for the same reasons as applied to claim 27.

Regarding **claim 65**, the claim is rejected for the same reasons as applied to claim 27.

Regarding **claim 66**, the claim is rejected for the same reasons as applied to claim 27.

Regarding **claim 67**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed, as applied above (see claim 27), in addition Uchiyama further discloses the apparatus of claim 27, further comprising:

receiving input (e.g., telephone numbers) via a keypad (18) related at the base station (2) (see col. 8, lines 26-37; col. 11, lines 13-18; Figs. 2, 5, and 7); and

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initiating a text communication from the base station to the wireless wide area network telephone based on the input (see col. 11, lines 13-16). As a note, Alexis discloses the keypad (see pg. 10, [0079]; Fig. 4).

Regarding **claim 68**, the claim is rejected for the same reasons as applied to claim 62.

Claims 24, 36, and 46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uchiyama (US 6,766,175 B2) in view of Alexis (US 2004/0072544 A1) and Jaggers et al. (hereinafter Jaggers) (US 2002/0119800 A1) as applied to claims 1, 34, and 44 above, and further in view of Harrison et al. (hereinafter Harrison) (US 2002/011190 A1).

Regarding **claims 24, 36, and 46**, the combination of Uchiyama, Alexis, and Jaggers discloses every limitation claimed as applied above in claims 1, 34, and 44. The combination of Uchiyama, Alexis, and Jaggers does not specifically disclose having the feature wherein the first type of external device is a digital storage card. However, the examiner maintains that the feature wherein the first type of external device is a digital storage card was well known in the art, as taught by Harrison.

In the same field of endeavor, Harrison discloses the feature wherein the first type of external device is a memory flash card (39) which reads on the claimed "digital storage card" (see pg. 3, [0044]; pg. 1, [0015]; Fig. 2a).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to combine the teachings of Uchiyama, Alexis, Jaggers, and Harrison to have the feature wherein the first type of external device is a digital storage card, in order

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to have a base station to back up data for a portable device, as taught by Harrison (see pg. 1, [0012, 0015]).

Response to Arguments

5. Applicant's arguments with respect to claims 1, 3-4, 9-12, 18-19, 21-27, 34-39, 42-46, 53, 56-58, and 62-68 have been considered but are moot in view of the new ground(s) of rejection necessitated by the new limitations and claims.

In response to applicant's arguments, the Examiner respectfully disagrees as the applied reference(s) provide more than adequate support and to further clarify (see the above claims for relevant citations).

6. The Examiner requests applicant to provide support for any further amended claim language.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. Johnson et al. (US 6,556,826 B1) discloses a communication valet device.
 - b. Meyerson et al. (US 2003/0059039 A1) discloses a modular multi-media communication management system with an integrated service for wide area network wireless telephones.
 - c. Ryley et al. (US 7,062,291 B2) discloses a wireless multi-handset telephone system with integrated video monitoring accessories.

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d. Postma et al. (US 2002/0172336 A1) discloses an information system with detachable

information module.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to WILLIE J. DANIEL JR whose telephone number is

(571)272-7907. The examiner can normally be reached on 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Charles Appiah can be reached on (571) 272-7904. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information

for unpublished applications is available through Private PAIR only. For more information

about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on

access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-

9197 (toll-free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, call 800-786-9199 (IN USA

OR CANADA) or 571-272-1000.

/WJD, Jr/

WJD,Jr

10 December 2009

/Charles N. Appiah/ Supervisory Patent Examiner, Art Unit 2617